

Title (en)
JOINT AND HOUSEHOLD ASSISTANT

Title (de)
GELENK UND HAUSHALTSASSISTENT

Title (fr)
ARTICULATION ET ASSISTANT MÉNAGER

Publication
EP 3636391 B1 20221228 (EN)

Application
EP 18199913 A 20181011

Priority
EP 18199913 A 20181011

Abstract (en)
[origin: EP3636391A1] A joint (1) comprises a rotary body (2) comprising at least one bearing (5a, 5b) and being rotatable around a rotational axis (R) and a nodding body (3), rotatably connected to the rotational body (2) via a rotatable connection (4) rotatable about a transverse axis (Q), the transverse axis (Q) being perpendicular to the rotational axis (R), wherein the transverse axis (Q) is in the same sectional region with respect to the rotational axis (R) as the at least one rotary bearing (5a, 5b). A household assistant (H) comprises a base part and a movable head, wherein the head is connected to the base part via the joint (1). The invention is particularly advantageously applicable to household appliances, especially kitchen appliances.

IPC 8 full level
B25J 9/10 (2006.01); **B25J 9/12** (2006.01); **B25J 11/00** (2006.01); **B25J 17/02** (2006.01)

CPC (source: EP)
B25J 9/1035 (2013.01); **B25J 9/126** (2013.01); **B25J 11/00** (2013.01); **B25J 17/0258** (2013.01)

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
EP 3636391 A1 20200415; EP 3636391 B1 20221228

DOCDB simple family (application)
EP 18199913 A 20181011